

## PART B - FEE(S) TRANSMITTAL

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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7590

09/24/2004

Mr. Edward J. Timmer  
 Walnut Woods Centre  
 5955 W. Main Street  
 Kalamazoo, MI 49009

01/03/2005 HVUONG2 00000074 10611318

01 FC:1504 300.00 OP  
 02 FC:2501 700.00 OP



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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Edward J. Timmer (Depositor's name)  
 [Signature] (Signature)  
 December 24, 2004 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/611,318	07/01/2003	Isaac M. Daniel	NU052	4014

TITLE OF INVENTION: GAS FLOW METHOD FOR DETECTION OF LOCAL PREFORM DEFECTS BASED ON STATISTICAL ANALYSIS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685 700	\$300	\$985 1000	12/27/2004

EXAMINER	ART UNIT	CLASS-S UBCLASS
LE, TOAN M	2863	702-035000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 \_\_\_\_\_  
 2 \_\_\_\_\_  
 3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Northwestern University

Evanston, Illinois

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

4b. Payment of Fee(s):

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
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- ☒ A check in the amount of the fee(s) is enclosed. Customer Number: 000047359  
☐ Payment by credit card. Form PTO-2038 is attached  
☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number \_\_\_\_\_ (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Edward J. Timmer

Date

December 24, 2004

Typed or printed name

Edward J. Timmer

Registration No.

27402

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE U.S. PATENT AND TRADEMARK OFFICE

December 24, 2004

Applicant(s): Isaac M. Daniel et al.

For : GAS FLOW METHOD FOR DETECTION OF LOCAL PREFORM  
DEFECTS BASED ON STATISTICAL ANALYSIS

Serial No. : 10/611,318

Group : 2863

Filed : July 1, 2003

Examiner: T. Le

Confirmation No: 4014

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL FOR FORM PTOL-85b

Sir:

Enclosed is the Issue Fee Transmittal Form PTOL-85b and a check in the amount of \$1000.00 to cover the Issue Fee (now \$700) and Publication Fee.

The Commissioner is hereby authorized to credit any over-payment of, or to charge any deficiency in, the patent issue fee required under 37 CFR 1.18 or other fees to Deposit Account No. 20-1124. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

IN DUPLICATE

Edward J. Timmer (Reg.No. 27 402)  
Customer number 47359

Mr. Edward J. Timmer  
Walnut Woods Center  
5955 W. Main Street  
Kalamazoo, Michigan 49009

Customer Number:  
000047359

Encl: 1) Form PTOL-85b  
2) Check for \$1000.00 & 3) Postal Card

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 24, 2004.

  
Edward J. Timmer